



TPS61085PWRG4

Part Number:	TPS61085PWRG4
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 2A 8TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

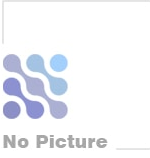
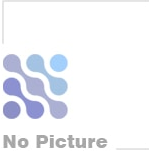
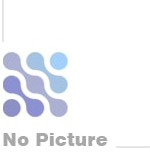
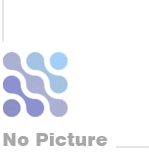
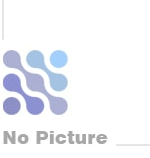
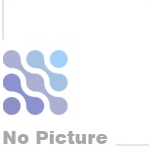
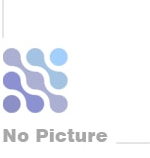
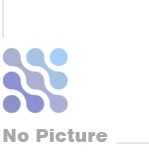
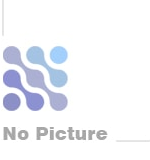
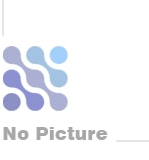
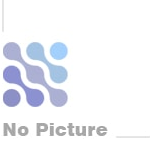
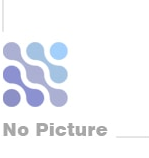
Specifications of TPS61085PWRG4

PART NUMBER	TPS61085PWRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 2A 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	18.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	650kHz, 1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.8V 1 Output 2A (Switch) 8-TSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	TPS61085

Related Tags

TPS61085PWRG4	TPS61085PWRG4 Distributor	TPS61085PWRG4 Supplier
TPS61085PWRG4 Price	TPS61085PWRG4 Pictures	TPS61085PWRG4 Image
TPS61085PWRG4 PDF Datasheet	TPS61085PWRG4 Download Datasheet	TPS61085PWRG4 Datasheet
TPS61085PWRG4 Stock	Buy TPS61085PWRG4	Buy TPS61085PWRG4
TPS61085PWRG4	Supplier	Distributor

Related Products

 No Picture TPS61085PWR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 70823 pcs RFQ	 No Picture TPS61085TDGKRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8VSSOP In stock: 80978 pcs RFQ
 No Picture TPS61086EVM-526 Manufacturers: N/A Description: EVAL MODULE FOR TPS61086-526 In stock: 2079 pcs RFQ	 No Picture TPS61085PWG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 63815 pcs RFQ
 No Picture TPS61086DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 2A 10-SON In stock: 82504 pcs RFQ	 No Picture TPS61085TPWR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 77907 pcs RFQ
 No Picture TPS61085EVM-355 Manufacturers: N/A Description: EVALUATION MOD FOR TPS61085-355 In stock: 1763 pcs RFQ	 No Picture TPS61085DGKTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8VSSOP In stock: 79313 pcs RFQ
 No Picture TPS61085PW Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 92720 pcs RFQ	 No Picture TPS61085TDGKR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8VSSOP In stock: 75825 pcs RFQ
 No Picture TPS61085DGKT Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8VSSOP In stock: 53581 pcs RFQ	 No Picture TPS61086DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 10SON In stock: 78672 pcs RFQ